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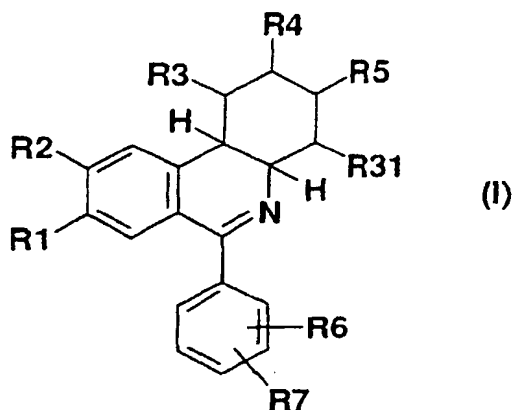
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(I)

(57) Abstract: Compounds of formula (I) in which R1 is hydroxyl,
1-4C-alkoxy, 3-7C-cycloalkoxy, 3-7C-cycloalkylmethoxy, 2,2-di-
fluoroethoxy, or completely or predominantly fluorine-substituted
1-4C-alkoxy, R2 is hydroxyl, 1-4C-alkoxy, 3-7C-cycloalkoxy,
3-7C-cycloalkylmethoxy, 2,2-difluoroethoxy, or completely or
predominantly fluorine-substituted 1-4C-alkoxy, or in which
R 1 and R2 together are a 1-2C-alkylenedioxy group, R3 is
hydrogen or 1-4C-alkyl, R31 is hydrogen or 1-4C-alkyl, either,
in a first embodiment (embodiment a) according to the present
invention, R4 is -O-R41, in which R41 is hydrogen, 1-4C-alkyl,
1-4C-alkoxy-1-4C-alkyl, hydroxy-2-4C-alkyl, 1-7C-alkylcarbonyl,
or completely or predominantly fluorine-substituted 1-4C-alkyl,
and R5 is hydrogen or 1-4C-alkyl, or, in a second embodiment
(embodiment b) according to the present invention, R4 is hydrogen or
1-4C-alkyl, and R5 is -O-R51, in which R51 is hydrogen, 1-4C-alkyl,
1-4C-alkoxy-1-4C-alkyl, hydroxy-2-4C-alkyl, 1-7C-alkylcarbonyl,
or completely or predominantly fluorine-substituted 1-4C-alkyl,R6 is hydrogen, halogen, 1-4C-alkyl or 1-4C-alkoxy, R7 is -S(O)₂N(R8)R9, -A-N(R10)S(O)₂-R11, or -S(O)_n-R12, A is a bond or
1-4C-alkylene, are novel effective PDE4 inhibitors.

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